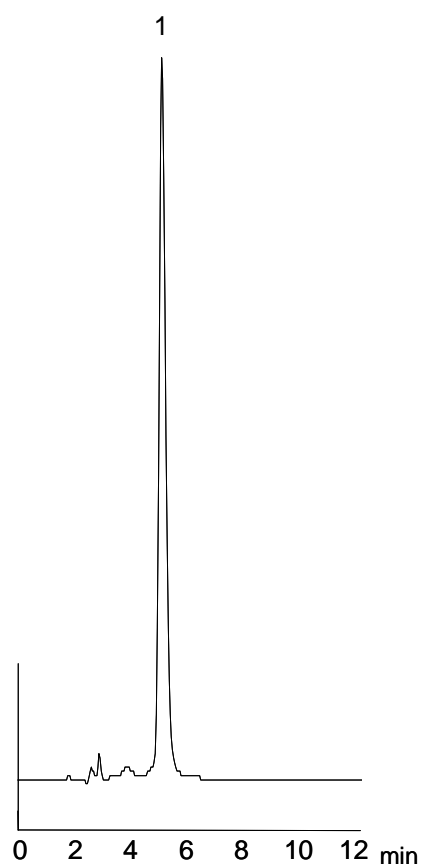


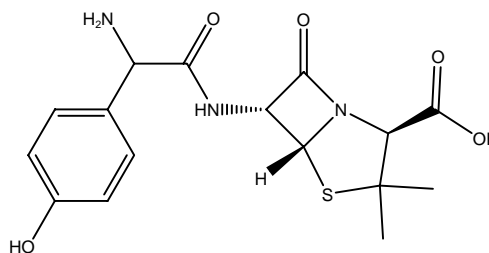
アモキシシリン

Amoxicillin



1. アモキシシリン (200 ppm)

Amoxicillin (M.W. 365.4)



【HPLC Conditions】

Column : CAPCELL PAK C₁₈ MGII S5 ; 1.5 mm i.d. x 150 mm
 Mobile phase : 10 mmol/L CH₃COONH₄ (adjusted at pH 4.5 with CH₃COOH) / CH₃CN = 98 / 2
 Flow rate : 100 μL/min
 Temperature : 40 °C
 Detection : PDA 254 nm
 Inj. vol. : 2 μL
 Sample dissolved in : Mobile phase
 ※ 1 μg/mL = 1 ppm